



Express Mail No. EV452773179US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Zheng et al.

Confirmation No.:

6209

Serial No.:

10/629,582

Art Unit:

3737

Filed:

July 30, 2003

Examiner:

To be assigned

For:

METHOD FOR

Attorney Docket No:

8932-734-999

ESTABLISHING A THREE-**DIMENSIONAL**

REPRESENTATION OF A **BONE FROM IMAGE DATA** (708716-999712)

SUBMISSION OF POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please enter into the record of the above-identified patent application the enclosed Power of Attorney executed by the Assignee of the present application. No fee is believed to be due for this submission. In the event a fee is required, please charge the required fee to Jones Day Deposit Account 50-3013.

Respectfully submitted,

Date:

August 24, 2004

For Brian M. Rothery

By Michael Fainberg

Reg. No. 50,441

JONES DAY

222 East 41st Street

New York, New York 10017

(212) 326-3939





PTO/S8/80 (12-03)
Approved for use through 11/30/2005. ONB 0851-0035
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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby appoint:								
	Practitioners associated with the Customer Number:		20583					
	Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used;							
 [Name			Registration Number				
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any are	ey(s) or agent(s) to represent the undersigned before it all patent applications assigned <u>only</u> to the undersigned to this form in accordance with 37 CFR 3,73(b).	he United d accordir	States Patent ing to the USPTI	and Trademerk O assignment r	Office (US ecords or a	SPTO) in connects essignment docum	on with	
Assignee Name and Address:								
	nes (USA)							
1690 Russell Road								
Paoli, Pennsylvania 19301								
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						•		
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of								
Attorney is to be filed.								
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee								
	Robert M. Rauker, Esq.							
Guspus	Kolut m Kausen			811/04				
	Chief Patent Counsel, Synthes World	dvide			484-3	56-9708		
a collectio	of information is required by 37 CFR 1.31 and 1.33. The information	mation is n	outrad to obtain	r retain a hene i	L L	to an Alexander and the	ليجي	

USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to bate 3 minutes to complete, including pathwing, properting, and submitting the completed application form to the USPTO. Time will vary depending upon the including case. Any comments on the source of the complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, V.A. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, V.A. 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/629,582 Confirmation No. 6199

Applicant :

Filed

July 30, 2003 :

Title

DATABASE PROCESSING METHOD

Group Art Unit :

2177

:

Examiner: :

S. Channavajjala

N. HARA et al

Docket No.

: H-615-05

Customer No: : 24956

URGENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE REGARDING CHANGE OF POWER OF ATTORNEY

Sir:

In response to the Notice Regarding Change of Power of Attorney mailed on November 1, 2004, the undersigned attorneys request that the Office review for accuracy the Revocation of Power of Attorney alleged to have been filed on August 24, 2004, in the above-referenced patent application.

The above-referenced application is one of five related applications that the undersigned are handling for the Assignee, Hitachi, Ltd. The undersigned remain authorized to represent the Assignee in this application, the other four related applications/patents, as well as hundreds of other

cases that Hitachi, Ltd. has pending before the USPTO.

Additionally, the undersigned remain in possession of the application file for this case, and have received no notice from the Assignee that the Power of Attorney has been revoked, or that the Assignee would like to change representation in this case.

Assuming that the Revocation was signed by an authorized representative of Hitachi, Ltd., as provided for under 37 CFR 3.71, it is asserted that the application serial number on the Revocation of Power of Attorney is incorrect. Accordingly, the undersigned attorneys request that the Office compare the Revocation with other application information in the file to assess whether the application serial number on the Revocation is incorrect. This may be done by comparing the attorney docket numbers (H-616-05); the filing date of the application (July 30, 2003); the title for the application (DATABASE PROCESSING METHOD); the names of all the inventors (Norihiro Hara, Youichi Yamamoto, Susumi Kobayashi, and Masashi Tsuchida); the confirmation number (6199); and the assigned examiner and group art unit (S. Channavajjala, AU 2177).

Because it is of the utmost importance that correspondence in this application not be sent to incorrect parties, it is requested that the Office respond to this

H-615-05

Appl. No. 10/629,582 Amendment dated Nov. 29, 2004 Reply to Office Action of 7/27/04

Response as soon as possible, so that the undersigned may take appropriate action to correct the matter if the Office continues to take the position that the undersigned's Power of Attorney has been revoked. Accordingly, the undersigned requests that the Office address this matter immediately, and respond by telephone or facsimile to the undersigned as soon as possible.

Respectfully submitted,

MATTINGLY, STANGER & MALUR

Colin D Bornets

By Reg No 35,061

FOR: Shrinath Malur

Registration No. 34,663

Tel: (703) 684-1120 Fax: (703) 684-1157

December 2, 2004

Auto-Reply Facsimile Transmission



TO: Fax Sender at +7036841157

Fax Information

Date Received: 12/2/2004 3:53:39 PM [Eastern Standard Time]

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ADVISORY: This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received Cover Page

DEC-02-04 03:48PM FROM- MATTINGLY, STANGER & MALER. P.C. 4 703 584 1157 T-085 P.001/006 F-182 MATTINGLY, STANGER & MALLE, P.C. ATTOMBYS AT LAW 1800 DIAGONAL ROAD, SUITE 370 ALEXANDRIA, VIRCINIA 22314 (703) 684-1120 Date: December 2, 2004 FACEINILE COVER LETTER Facsimile Number: (703) 072 9336 Examiner S. Charnavajjala Group Art Thit 2177, USPTO Tu: Nr. Shricath Malur MATTINGLY, STANGER & MALUR, P.C. From USEN 10/629,582 ALEOTHAY Docket No.: K-616-09 Re: CERTIFICATION OF PACSIBILE TRANSMISSION T hereby certify that the following listed documents are being facsimile transmitted to the U.S. Patent and Frademark Office on the date shown below: RESPONSE TO MOTICE REGARDING CRANGE OF POWER OF ACTORNEY Col OBan J Roy No 35 06 | December 2, 2004 Shrienth Malur Reg. No. Total Number of Pages (including cover sheet): 6 If the facsimile you receive is incomplete or illeyible, please CALL (703) 684-1129. Thank you. PAGE 15 * ROYO AT 122/2004 1:53:39 PM Existin Standard Tring! SYRCHRPTO-EFXER-10 * DRESEATEDW * CSID:1705681119/ * CURATION (nan-ed)-01-46

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/629,582

Confirmation No. 6199

Applicant

N

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Filed

July 30, 2003

Title

DATABASE PROCESSING METHOD

Group Art Unit

2177

Examiner:

S. Channavajjala

Docket No.

H-615-05

Customer No:

24956

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST FOR STATUS

Sir:

Kindly advise the undersigned of the status of the above-identified application.

Your prompt attention to this matter would be appreciated.

Respectfully submitted,

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

By

Colin D. Barnitz Reg. No. 35,061

(703) 684-1120

May 27, 2005

COMBINED DECLARATION AND POWER OF ATTORNEY (宣誓書及び委任状)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DATABASE PROCESSING METHOD

the specification of which: (ch	eck one) 🔀 is attached	l hereto.						
	was filed onas Application Serial No							
		mended on						
		(if applicable)						
I acknowledge the duty to to me which is material to pater I hereby claim foreign pruion(s) for patent or inventor's cepatent or inventor's certificate or	any amendment referred sisclose to the United Stability in accordance with the uniter Tituder Tituder Tituder Listed below and any PCT international	itates Patent and Trademark Of with Title 37, Code of Federal tle 35, United States Code, § 1 I have also identified below an application(s) designating at le-	ffice all in Regulatio 19 of any y foreign	iformation knowns. § 1.56. If foreign application(s) for	7 7 7			
the United States of America filed application(s) on which priority is	s claimed:	object matter having a filing di	ite earlier	than that of th	10			
Prior Foreign Application(s)		Priority (Claimed				
08-226407	Japan	August 28 1006		_				
(Number)	(Country)	(Day/Month/Year Filed)	Yes X	No				
(Number)	(Country)	(Day/Month/Year Filed)	\	No.				
(Number)	(Country)	(Day/Month/Year Filed)	Ver	□				
I hereby claim the benefit usernational application(s) designs subject matter of each of the claim manner provided by the first parage the United States Patent and Trace defined in Tide 37, Code of Federal application and the national or PC (Application Serial No.)	aing the United States are of this application is traph of Title 35, United demark Office all infort I Regulations, § 1.56 whi	not disclosed in that/those p States Code § 112. I acknowled nation known to me to be m ch became available between t	pelow and prior appliage the du aterial to the filing of t	d. insofar as the ication(s) in the ity to discolse to	:			

(Continued on Page 2)

Page 2

I hereby appoint the following attorneys/agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application with full power of appointment and substitution of associate attorneys and agents, and to receive all patents which may issue thereon: Thomas E. Beall, Jr., Reg. No. 22,410; Michael J. Colitz, Reg. No. 37,010; Joseph D. Dreher, Reg. No. 37,123; Christopher B. Fagan, Reg. No. 22,987; Jude A. Fry, Reg. No. 38,340; John X. Garred, Reg. No. 31,330; Michael E. Hudzinski, Reg. No. 34,185; Jeffrey M. Ketchum, Reg. No. 31,174; Richard M. Klein, Reg. No. 33,000; Thomas E. Kocovsky, Jr., Reg. No. 28,383; Sandra M. Koenig, Reg. No. 33,722; Petar Kraguljac, Reg. No. 38,520; Scott A. McCollister, Reg. No. 33,961; James W. McKee, Reg. No. 26,482; Shrinath Malur, Reg. No. 34,663; John R. Mattingly, Reg. No. 30,293; Richard J. Minnich, Reg. No. 24,175; Jay F. Moldovanyi, Reg. No. 29,678; Philip J. Moy, Reg. No. 31,230; Timothy E. Nauman, Reg. No. 32,283; Sue Ellen Phillips, Reg. No. 32,046; Patrick R. Roche, Reg. No. 29,580; Alan J. Ross, Reg. No. 33,767; Albert P. Sharpe, III, Reg. No. 19,879; Daniel J. Stanger, Reg. No. 32,846; Eric A. Stephenson, Reg. No. 38,321; Mark S. Svat, Reg. No. 34,261; John C. Tiernan, Reg. No. 21,078; John M. Vasuta, Reg. No. 38,353. Address all correspondence to: FAY, SHARPE, BEALL, FAGAN, MINNICH & McKEE

- [X] 104 East Hume Avenue Alexandria, Virginia 22301 (703) 684-1120
- [] 1100 Superior Avenue, Suite 700 Cleveland, Ohio 44114 (216) 861-5582

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, Section 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

礼 曜日 一	応名タイプ M					
Date August 22, 199 Trenter Transfer / tora	Norihiro Hara					
Residence Kawasaki-shi, Japan	(Typed Name and Signature) Japan Citizenship					
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Date August 22, 1997 Residence Sagamihara-shi, Japan	Youichi Yamamoto					
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DateInventor						
Residence	(Typed Name and Signature)					
Post Office Address						
Date Inventor						
Residence	(Typed Name and Signature) Citizenship					
Past Office Address						